

REMARKS

Claims 2-5 and 7-17 are pending in the present application.

35 U.S.C. 112, Second Paragraph, Rejection

Claims 12 and 13 have been rejected Under 35 U.S.C. 112, second paragraph, as being indefinite. These claims have been reviewed and revised as suggested by the Examiner to overcome this rejection. Thus this rejection should be withdrawn.

35 U.S.C. 103(a) Rejection

Claims 2-4, 14 and 17 have been rejected under 35 U.S.C. 103(a) as being unpatentable over Traversat in view of Cowart. Claims 5, 7-9, 11, 15 have been rejected under 35 U.S.C. 103(a) as being unpatentable over Traversat in view of Park and further in view of Cowart. Claim 10 has been rejected under 35 U.S.C 103(a) as being unpatentable over Traversat in view Cowart and Park further in view of Rosen. Claims 12 and 16 have been rejected under 35 U.S.C. 103(a) as being unpatentable over Traversat in view of Cowart and Rosen. Claim 13 has been rejected under 35 U.S.C. 103(a) as being unpatentable over Traversat, Cowart, Park and Rosen. These rejections, insofar as they pertain the presently pending claims, are respectfully traversed.

The claimed invention relates to a service method and system of a mobile terminal which are capable of receiving open information stored in a specific mobile terminal and displaying the received open information on a screen of a first mobile terminal. That is, the service method of a mobile terminal according to the claimed invention comprises receiving open information stored in a first mobile terminal and transmitted by the first mobile terminal to a second mobile terminal through a wireless communication network based on a phone number of the first mobile terminal, and displaying the received open information on a screen of the second mobile terminal, wherein the open information stored in the first mobile terminal is selected by the second mobile terminal.

Therefore, mobile terminal users according to the claimed invention are capable of obtaining various information (i.e., open information) by receiving open information stored in the first mobile terminal and transmitted by the first mobile terminal to the second mobile terminal through the wireless communication network based on the phone number of the first mobile terminal, where the open information stored in the first mobile terminal is selected by the second mobile terminal. These features are not taught or rendered obvious over the applied art.

Traversat discloses a peer computing system comprising a subset of the peer nodes configured to participate in a peer discovery protocol to discover other peer nodes, and a subset of the peer nodes configured to participate in a peer membership protocol for joining or forming a peer group with other peer nodes. But, Traversat does not teach or suggest at least the features “receiving open information stored in a first mobile terminal and transmitted by the first mobile terminal to a second mobile terminal through a wireless communication network based on a phone number of the first mobile terminal, wherein the open information stored in the first mobile terminal is selected by the second mobile terminal”, as recited in independent claim 2.

Other independent claims 5, 9, 12 and 13 recite similar features in a varying scope. For example, Traversat does not teach or suggest the features “receiving open information included in a menu selected by the first mobile terminal among the displayed menus from the second mobile terminal without interaction of interface in the second mobile terminal,” as recited in independent claim 5.

The other references do not overcome these deficiencies of Traversat. For instance, Cowart discloses a method of sending data to the shared printer through a peer-to-peer network (see, e.g., page 982-990, pages 497-500 and figure 12.2). But, Cowart does not teach or suggest at least the features “receiving open information stored in a first mobile terminal and transmitted by the first mobile terminal to a second mobile terminal through a wireless communication network based on a phone number of the first mobile terminal, wherein the open information stored in the first mobile terminal is selected by the second mobile terminal” as recited in independent claim 2. Also, Cowart does not teach or suggest the features “receiving open

information included in a menu selected by the first mobile terminal among the displayed menus from the second mobile terminal without interaction of interface in the second mobile terminal,” as recited in independent claim 5. Claims 9, 12 and 13 recite similar features in a varying scope. Park discloses providing a connection between IP address and telephone number on the Internet network offering Voice over Internet Protocol (VoIP) services and connecting to Public Switched Telephone Network (PSTN). Also, Park discloses managing a telephone number system using an existing domain name system thereby allowing a telephone number to be unique worldwide.

But, Park does not teach or suggest at least the features “receiving open information stored in a first mobile terminal and transmitted by the first mobile terminal to a second mobile terminal through a wireless communication network based on a phone number of the first mobile terminal, wherein the open information stored in the first mobile terminal is selected by the second mobile terminal”, as recited in independent claim 2. Also, Park does not teach or suggest the features “receiving open information included in a menu selected by the first mobile terminal among the displayed menus from the second mobile terminal without interaction of interface in the second mobile terminal”, as recited in independent claim 5. Claims 9, 12 and 13 recite similar features in varying scope.

Rosen discloses transmitting and receiving packet information using Internet protocol (IP), such as a Code Division Multiple Access (CDMA) system, a Time Division Multiple Access (TDMA) system, a Global System for Mobile Communications (GSM) system, satellite communication systems such as Globalstar.TM. or Iridium.TM., or a variety of other systems. But, Rosen does not teach or suggest at least the features “receiving open information stored in a first mobile terminal and transmitted by the first mobile terminal to a second mobile terminal through a wireless communication network based on a phone number of the first mobile terminal, wherein the open information stored in the first mobile terminal is selected by the second mobile terminal”, as recited in independent claim 2.

Also, Rosen does not teach or suggest the features “receiving open information included in a menu selected by the first mobile terminal among the displayed menus from the second mobile terminal without interaction of interface in the second mobile terminal”, as claimed in independent claim 5. Claims 9, 12 and 13 recite similar features in varying scope.

In conclusion, the present invention as claimed in amended independent claims 2, 5, 9, 12 and 13 is patentable over the applied references, because combining the references cited by the Examiner would not provide at least the above-noted features recited in the independent claims.

Accordingly, for at least the foregoing reasons, the invention as recited in amended independent claims 2, 5, 9 and 12-13, and dependent claims 3-4, 7-8, 10-11 and 14-17 (due to their dependency) is patentable over the applied prior art of record, including the cited references, and thus the Examiner’s rejections should be withdrawn.

Conclusion

In view of the above remarks, it is believed that claims are allowable.

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact Esther H. Chong Reg. No. 40,953 at the telephone number of the undersigned below, to conduct an interview in an effort to expedite prosecution in connection with the present application.

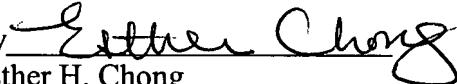
Application No. 10/757,700
Amendment dated October 16, 2007
After Final Office Action of July 16, 2007

Docket No.: 0630-1926P

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §§1.16 or 1.14; particularly, extension of time fees.

Dated: October 16, 2007

Respectfully submitted,

By 
Esther H. Chong
Registration No.: 40,953
BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Road
Suite 100 East
P.O. Box 747
Falls Church, Virginia 22040-0747
(703) 205-8000
Attorney for Applicant